

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Jürgen WEESE ET AL § Confirmation No. 2562

Serial No.: 10/598,305 § Group Art Unit: 2882

Filed: July 7, 2008 § Examiner: Jurie Yun

For: APPARATUS AND METHOD  
FOR THE PROCESSING OF  
PERFUSION IMAGES §

**Response to Office Action**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Examiner:

In response to the Office Action electronically delivered on September 12, 2011, and having a period for response set to expire on December 12, 2011, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.